

**In the Specification**

Please amend the paragraph beginning on line 21 of page 5 as follows:

In more detail, multiplication of the ~~baseband~~ ~~bsaeband~~ data and synchronous data values can be performed according to various data combinations. However, in order to reduce operational complexity by simplifying data combination, it is more preferable to operate only values in each real number part of the baseband and synchronous code data. In addition, correlation values can be calculated by providing a certain condition to multiplication of the baseband and synchronous code data. For example, when there are various multiplying combinations such as real number unit or imaginary number unit values of the baseband data and real number unit or imaginary number unit values of the synchronous code data, it is possible to reduce operational complexity by providing a certain condition such as using only one combination.